

FIG. 1

2/19

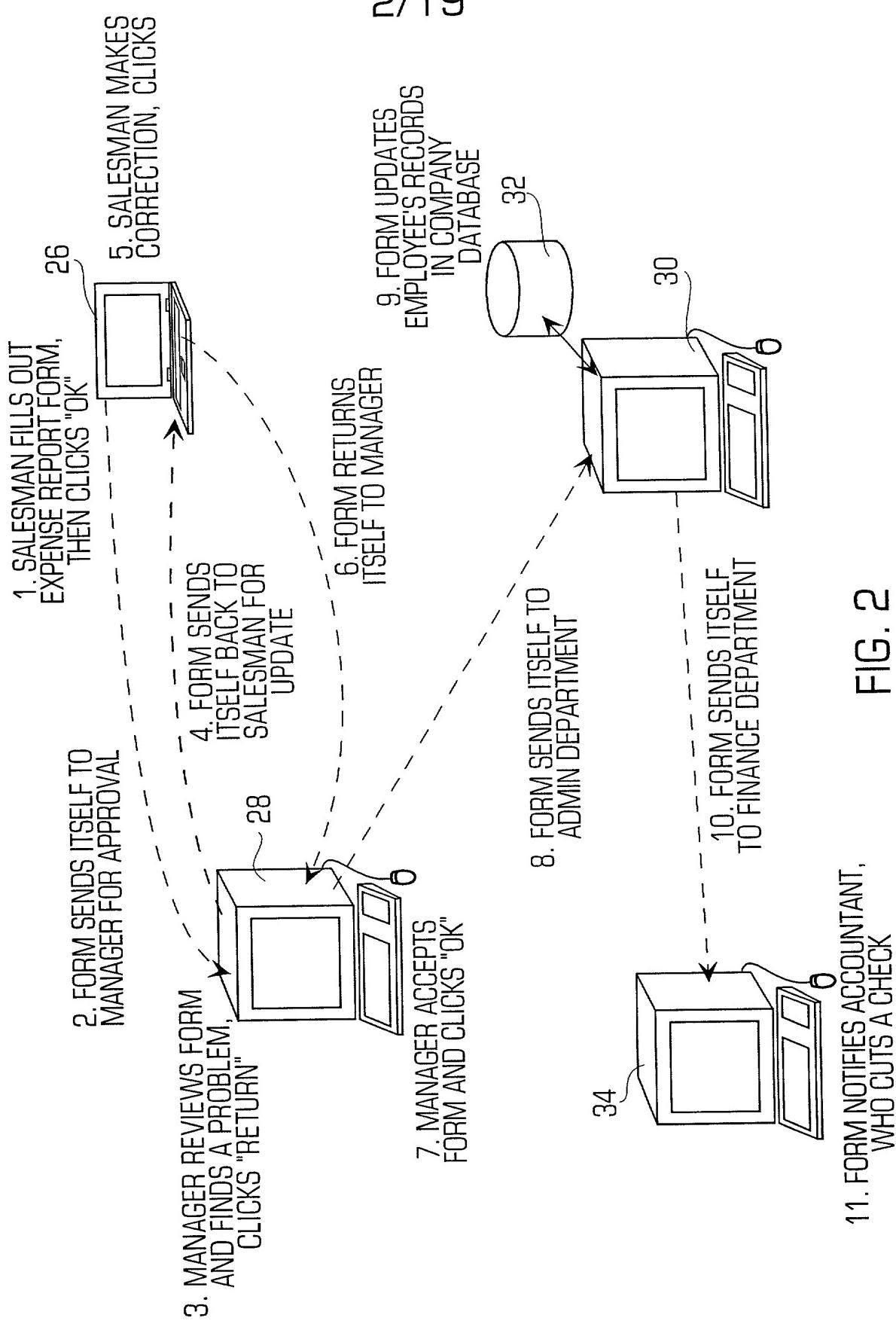


FIG. 2

3/19

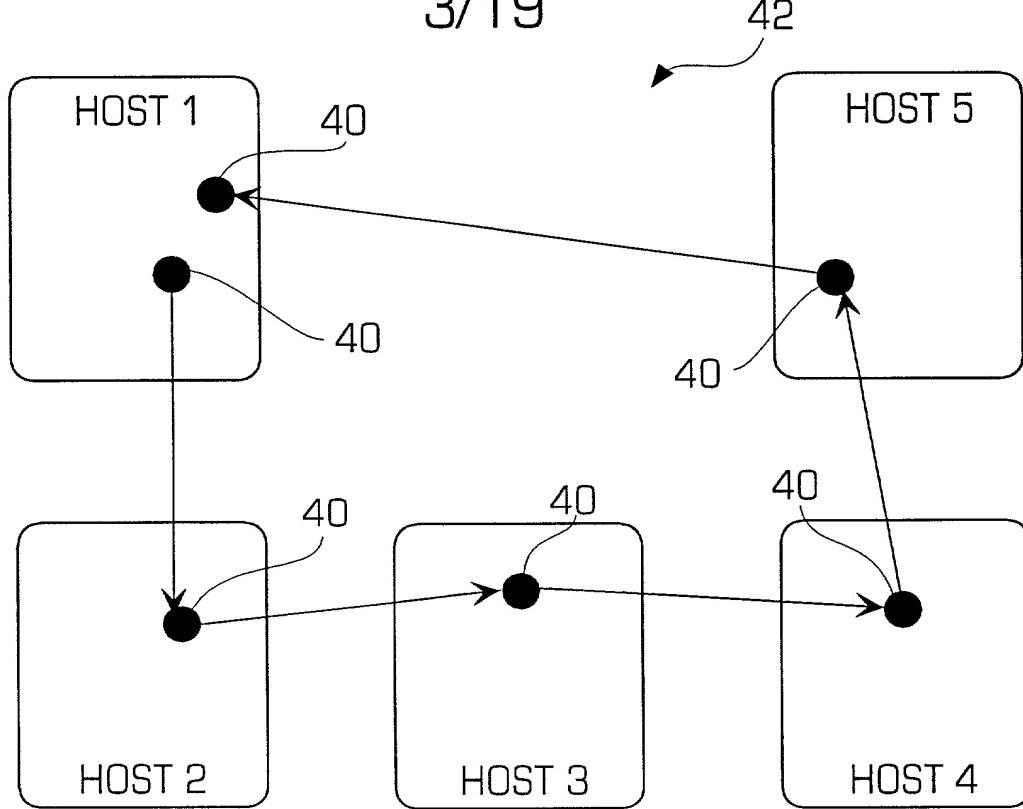


FIG. 3

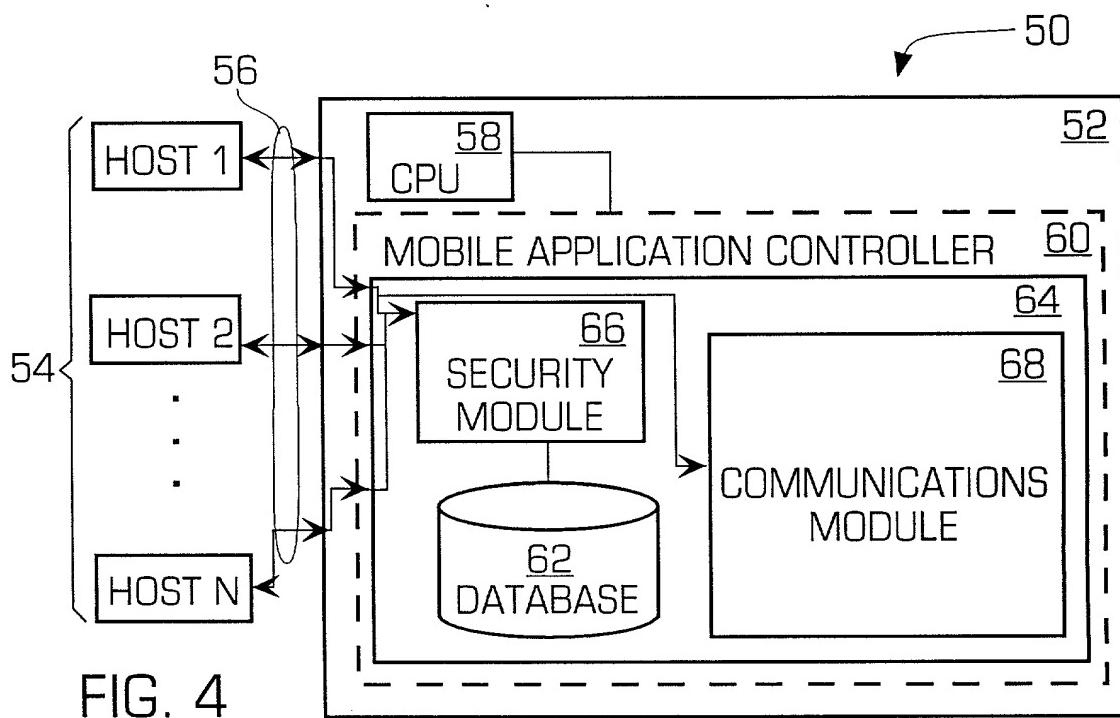


FIG. 4

4/19

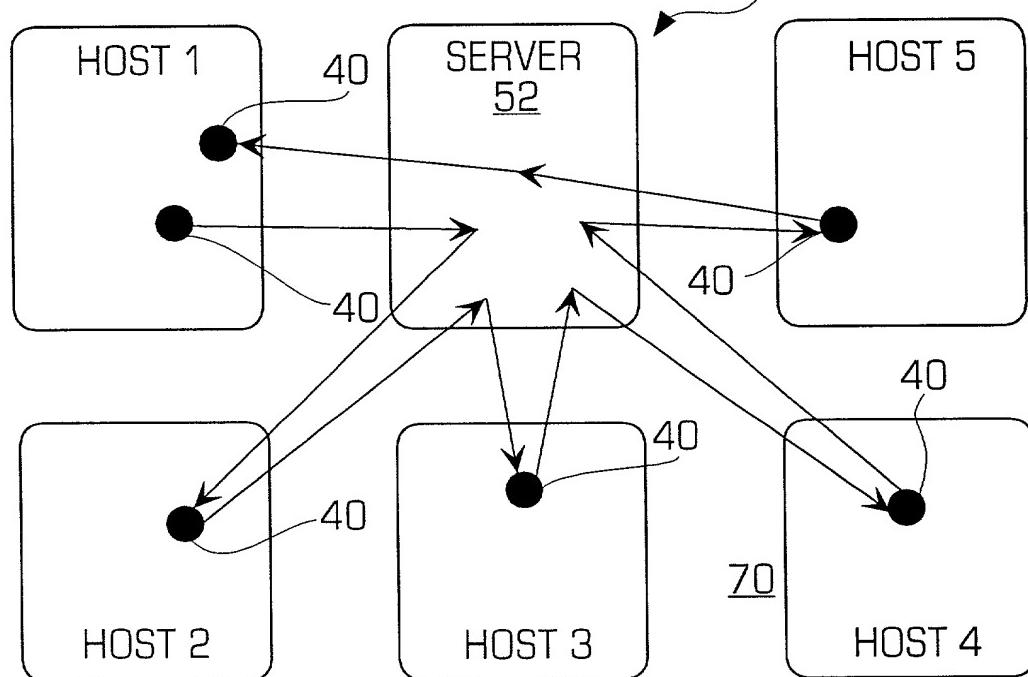


FIG. 5

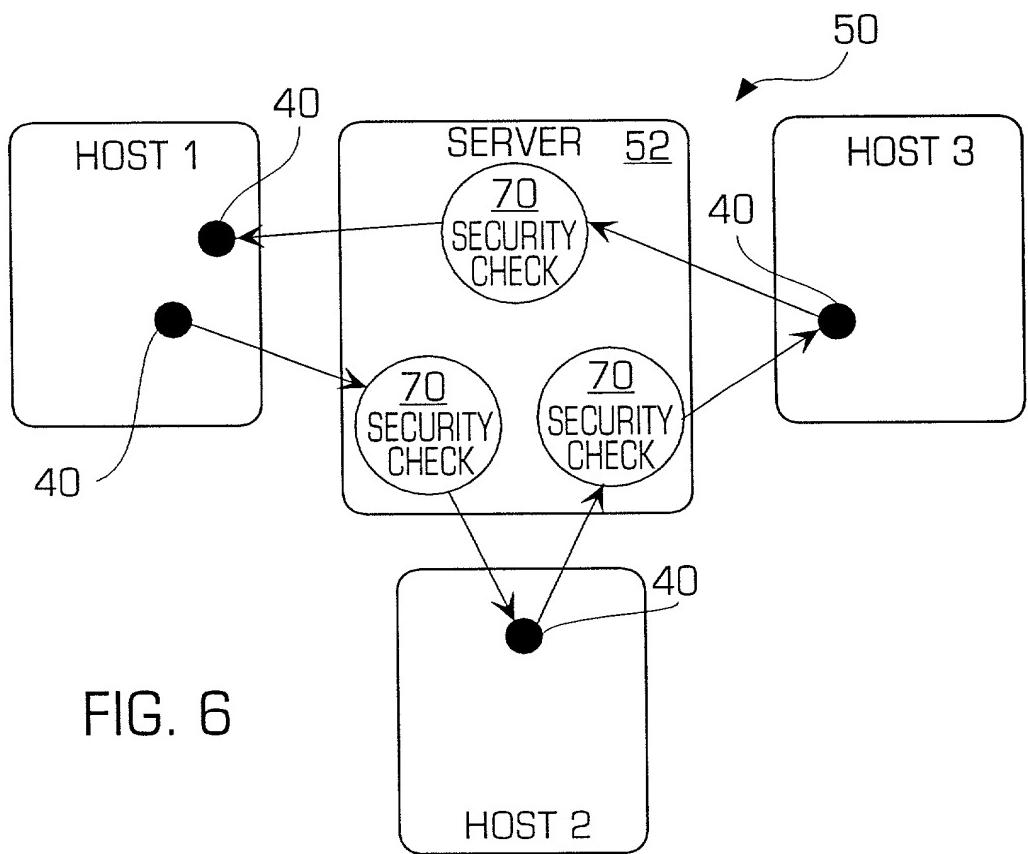


FIG. 6

E. IF ORIGINATING HOST IS NOT TRUSTED BY SERVER, SERVER INSPECTS ITS OWN SOFTWARE.

62
SERVER INSPECTS ITS PRE-INSTALLED SOFTWARE FOR MISSING CODE. IF IT IS FOUND, IT IS RETURNED TO THE CURRENT HOST.

D. IF ORIGINATING HOST IS TRUSTED BY SERVER, SERVER SENDS REQUEST TO ORIGINATING HOST FOR MISSING CODE.

SERVER RECEIVES REQUEST FOR MISSING CODE.

IF CODE IS LOCATED,
MESSAGE IS SENT TO CURRENT HOST.

IF CODE IS NOT LOCATED,
MESSAGE IS SENT TO CURRENT HOST

IF ORIGINATING HOST DOES NOT RETURN THE MISSING CODE, THE SERVER INSPECTS ITS OWN SOFTWARE.

IF ORIGINATING HOST RETURNS THE MISSING CODE,
THE CODE IS SENT TO CURRENT HOST

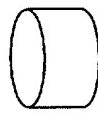
F. IF SERVER RETURNS MISSING CODE, MISSING CODE IS ADDED TO MOBILE APPLICATION'S INTERNAL DATASTORE

47
A. INSPECT MOBILE APPLICATION'S INTERNAL DATASTORE

B. INSPECT LOCAL HOST'S PRE-INSTALLED CODE.

7
CURRENT HOST

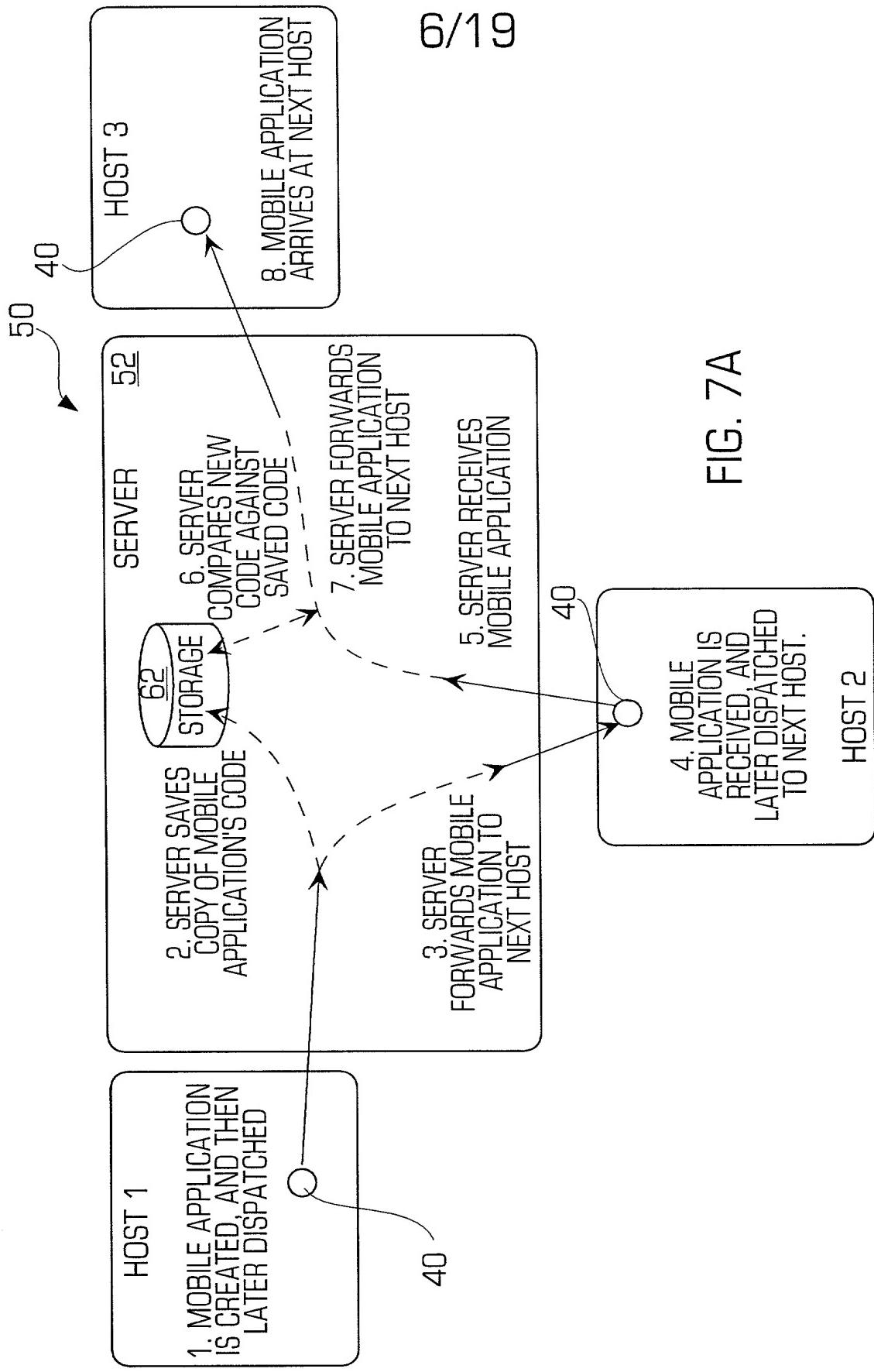
ORIGINATING HOST
INSPECTS ITS OWN PRE-INSTALLED SOFTWARE.
IF THE NEEDED CODE IS LOCATED,
IT IS RETURNED TO THE SERVER.



ORIGINATING HOST

FIG. 7

FIG. 7A



6/19

7/19

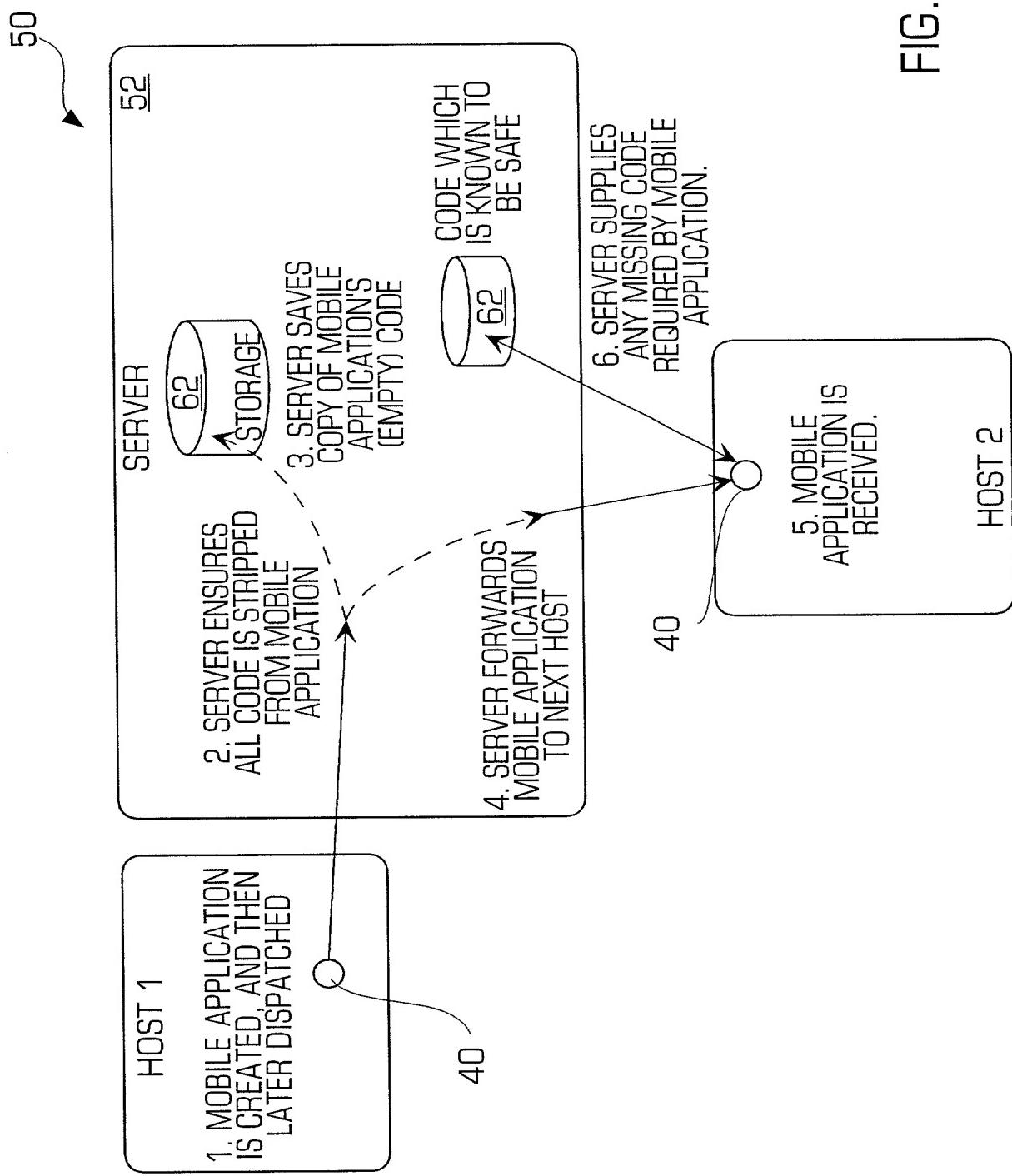
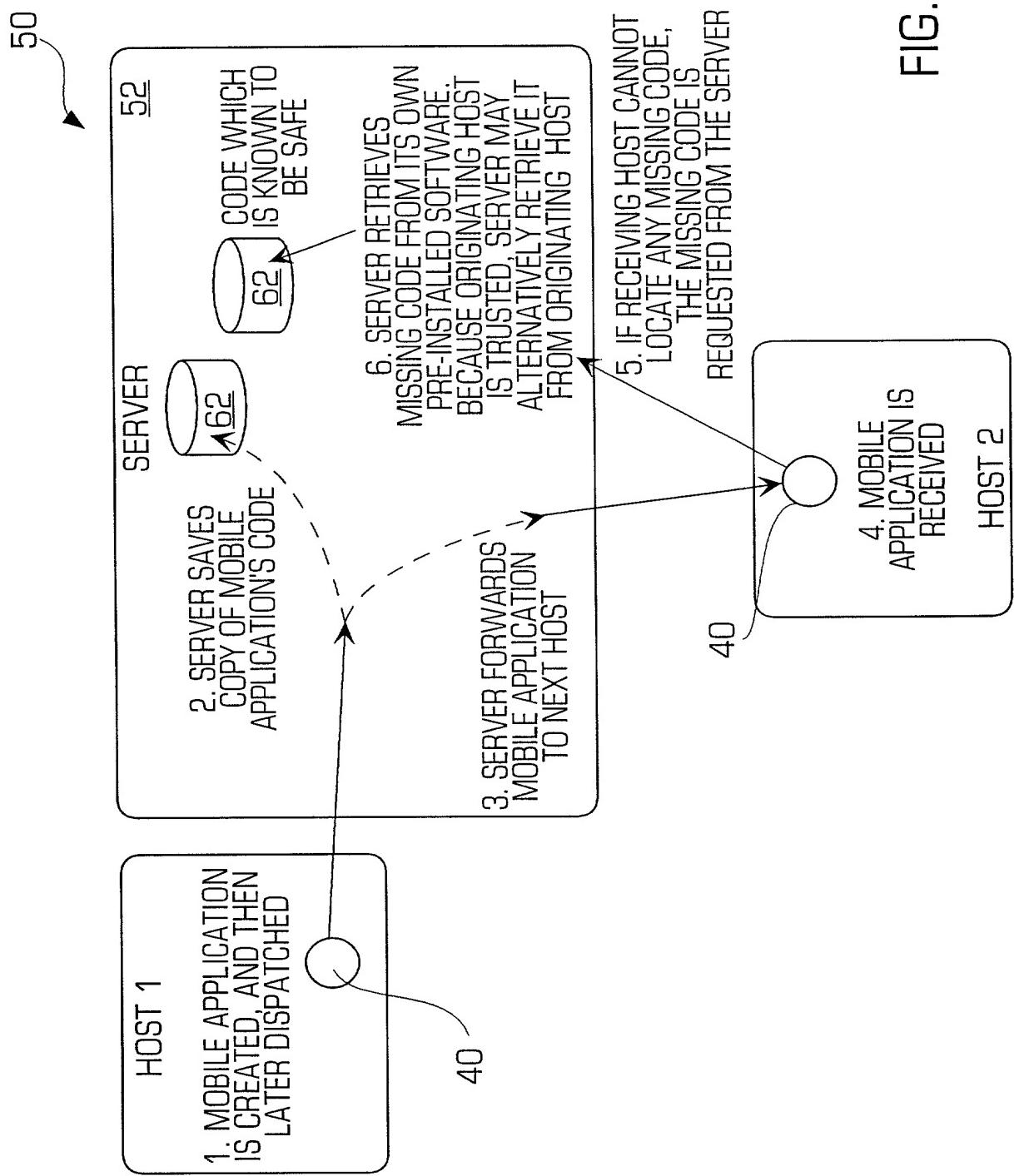


FIG. 8



6
FIG.

9/19

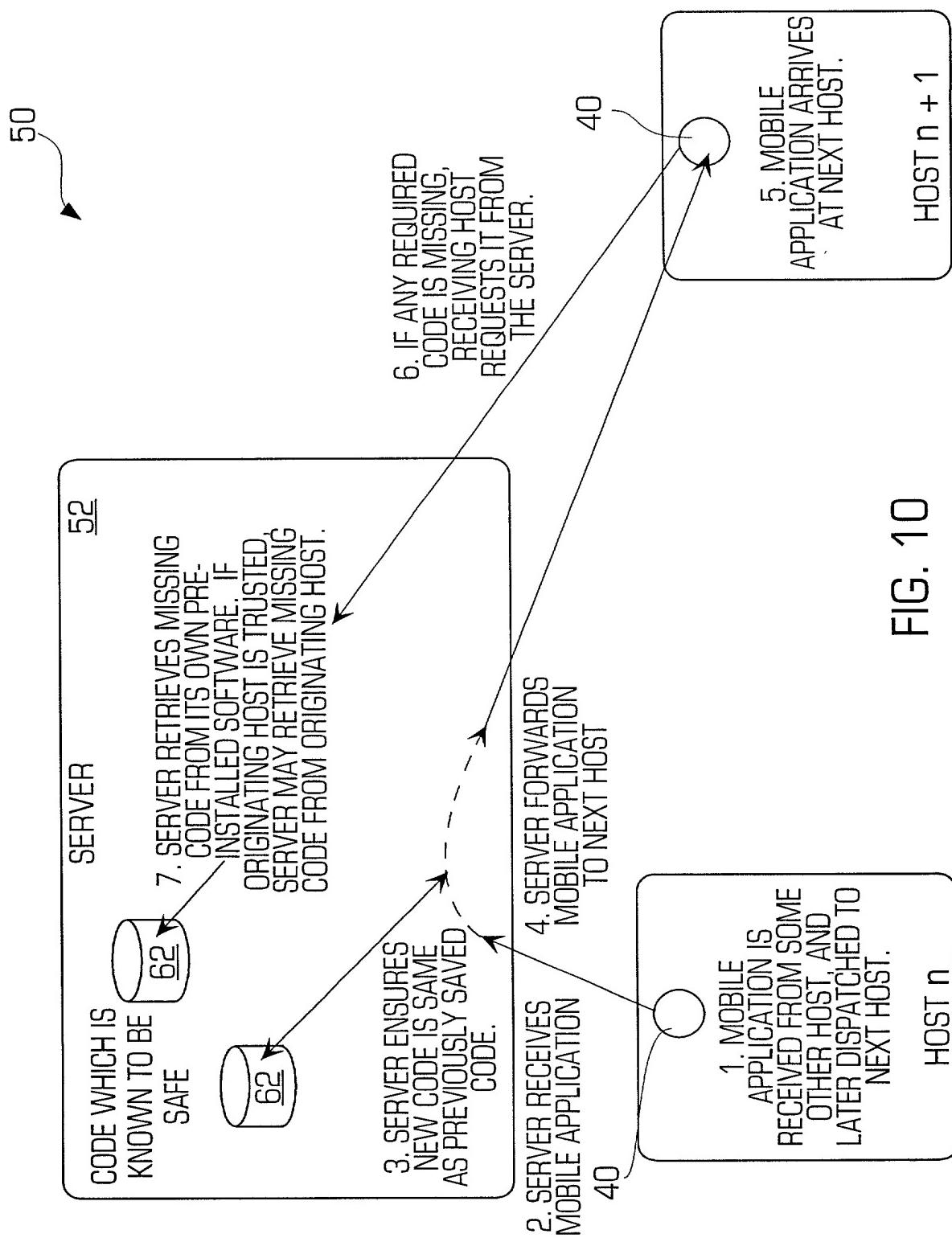


FIG. 10

10/19

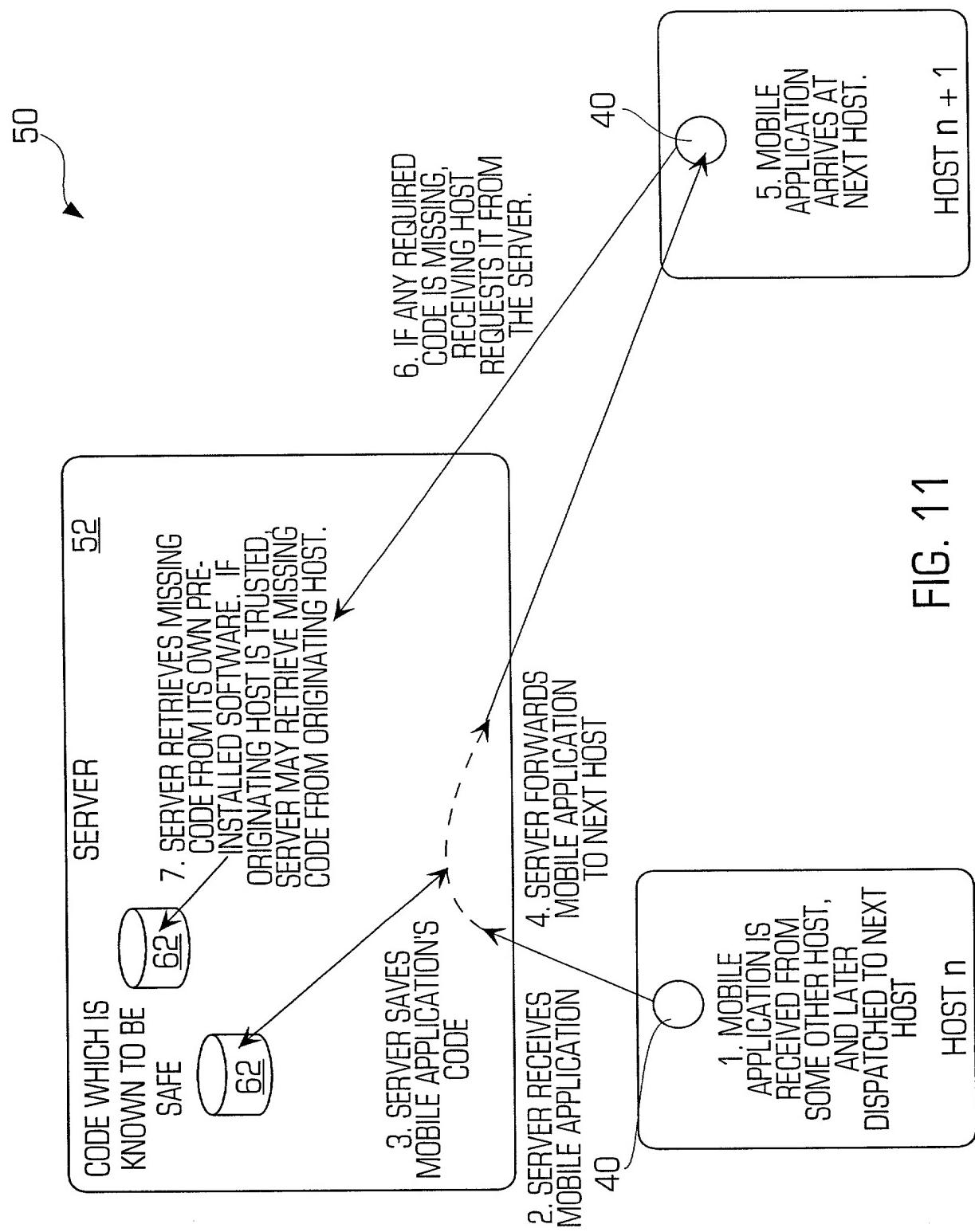


FIG. 11

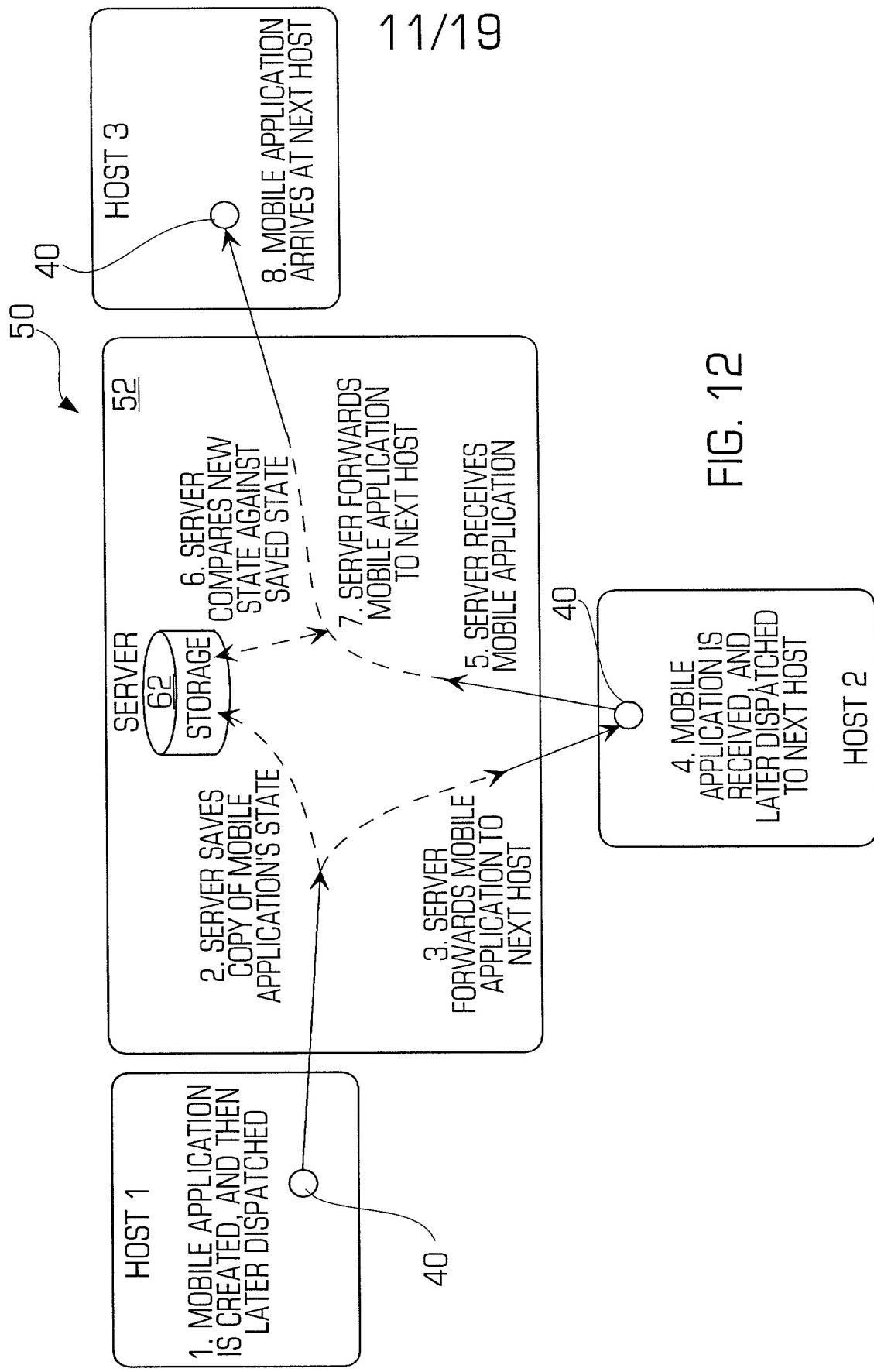
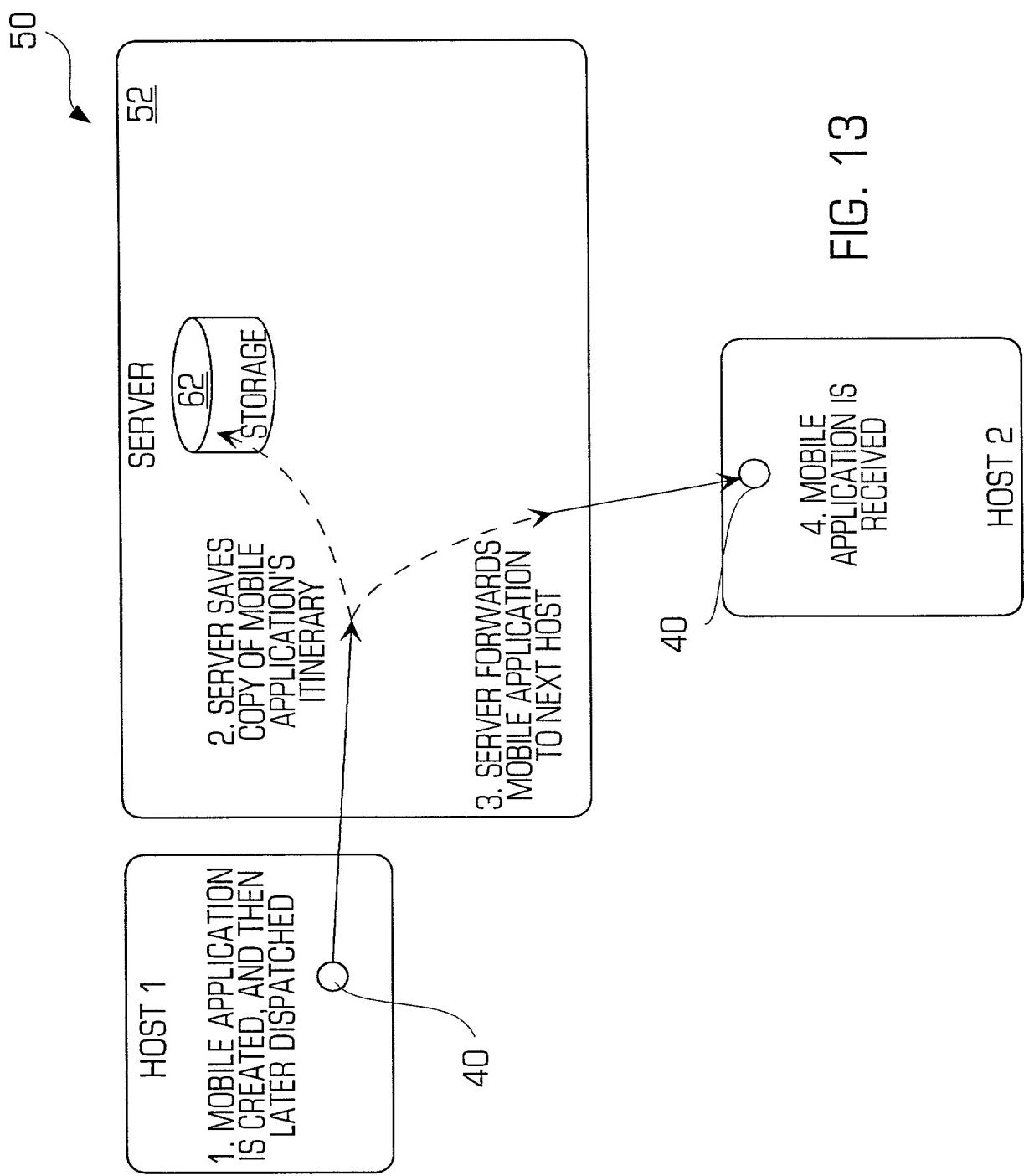
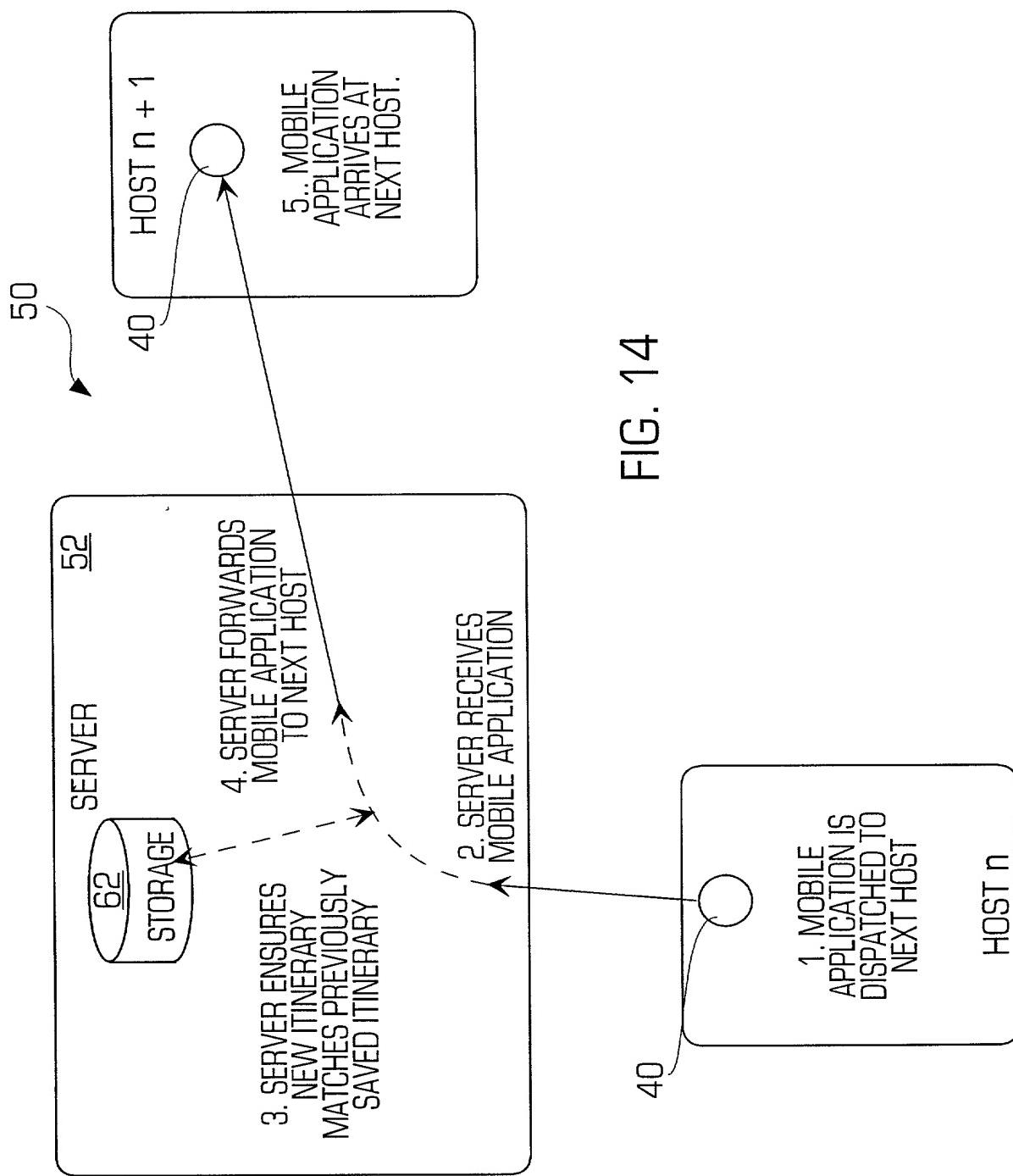
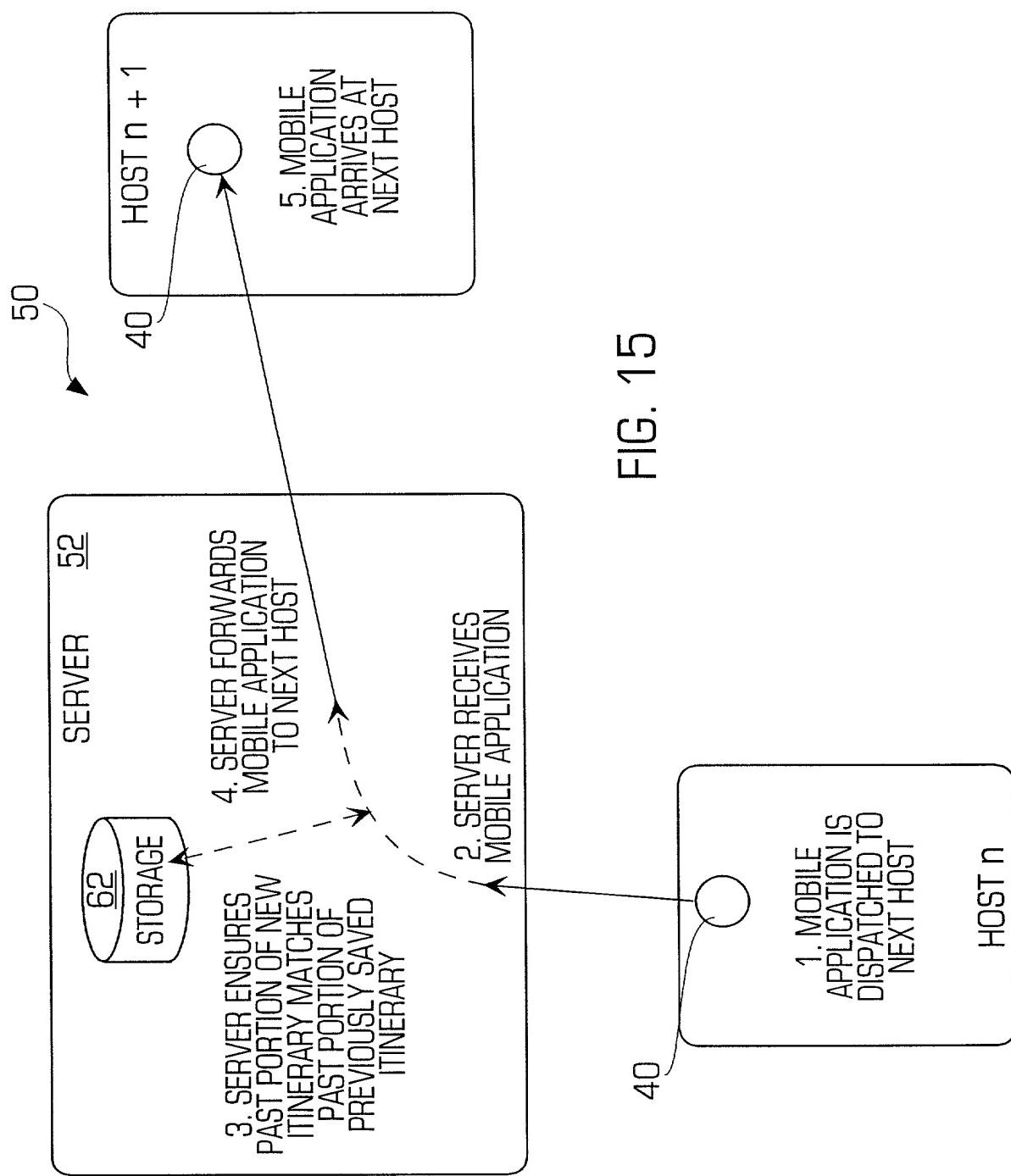


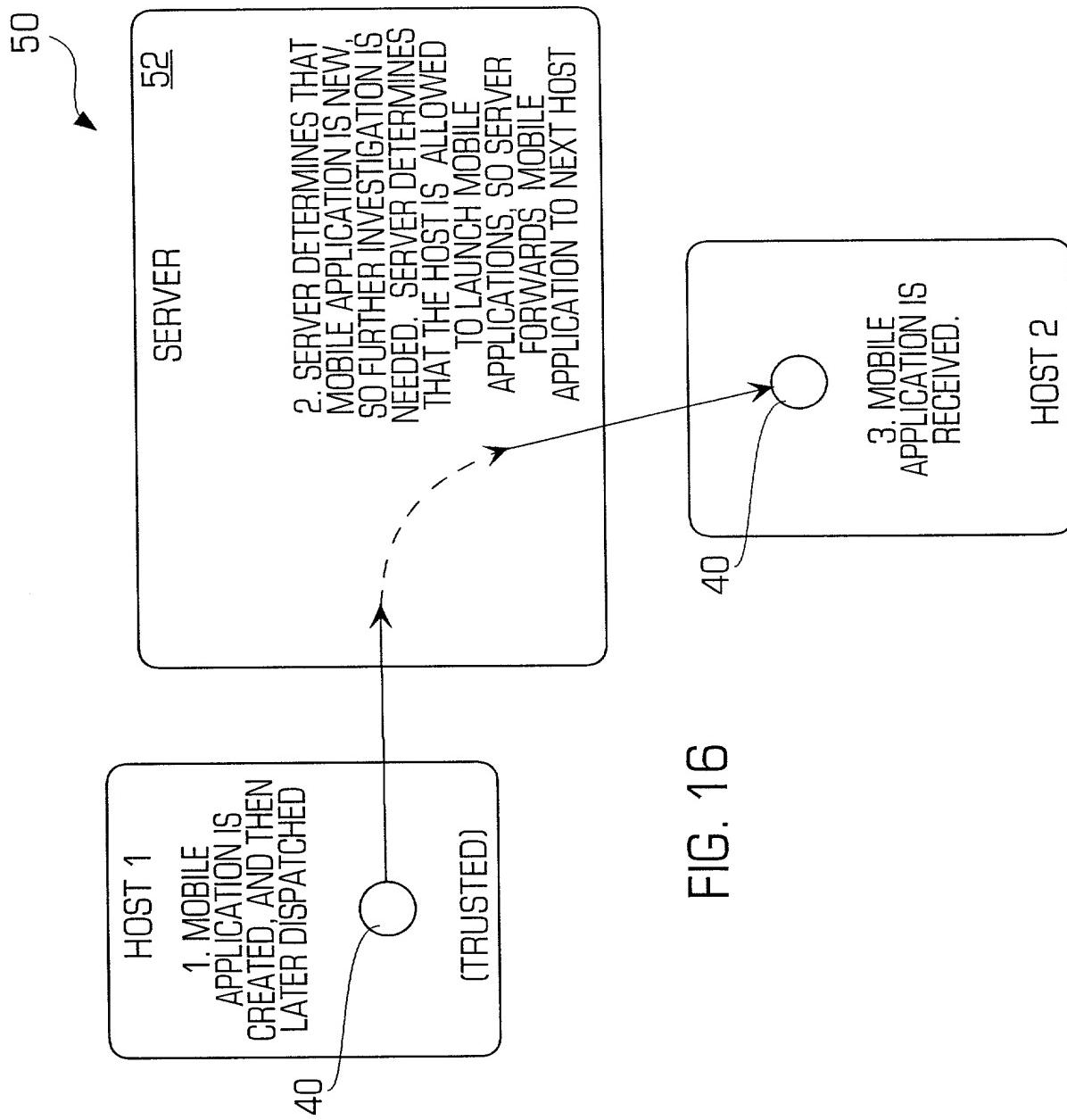
FIG. 12

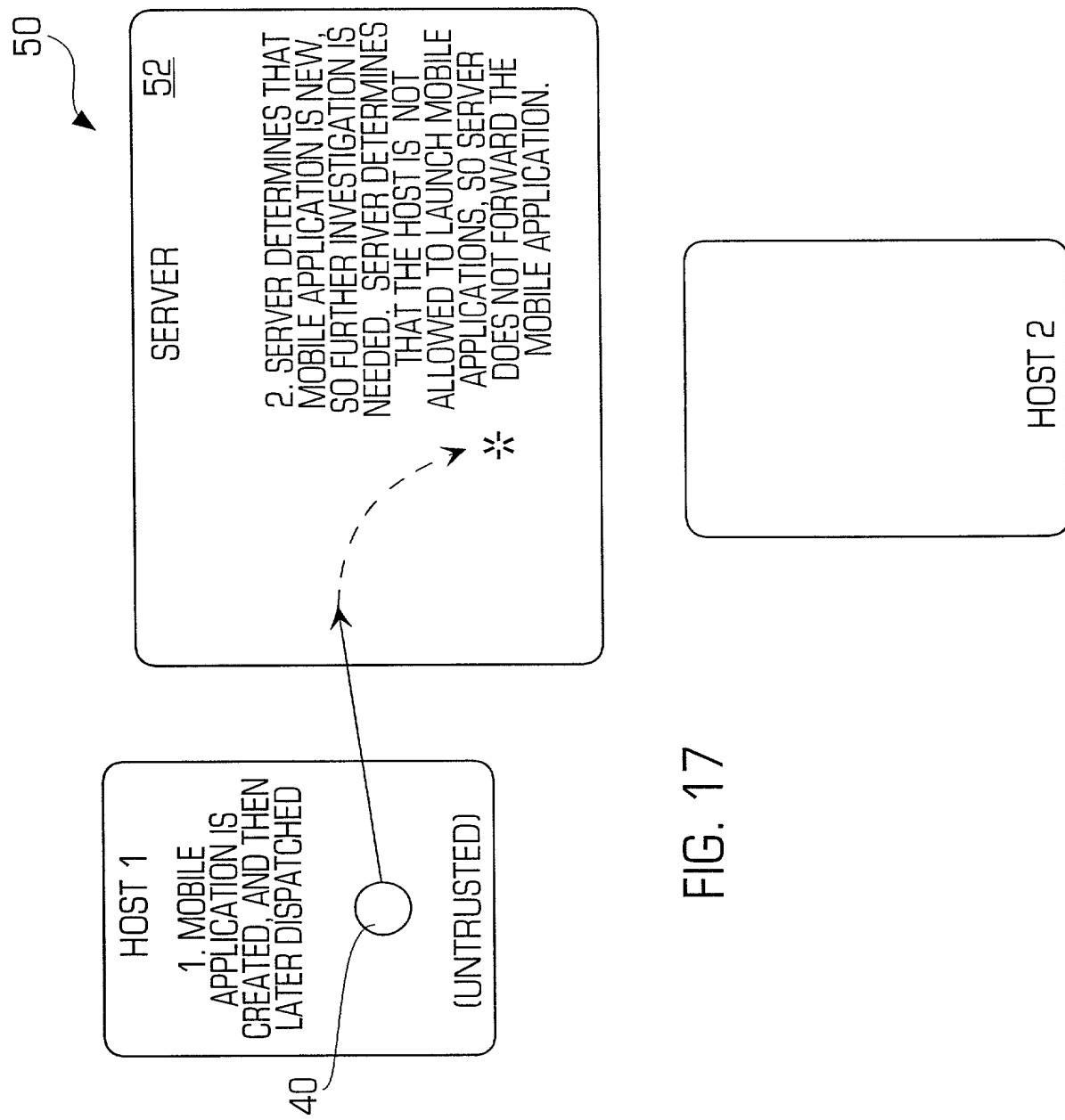
12/19

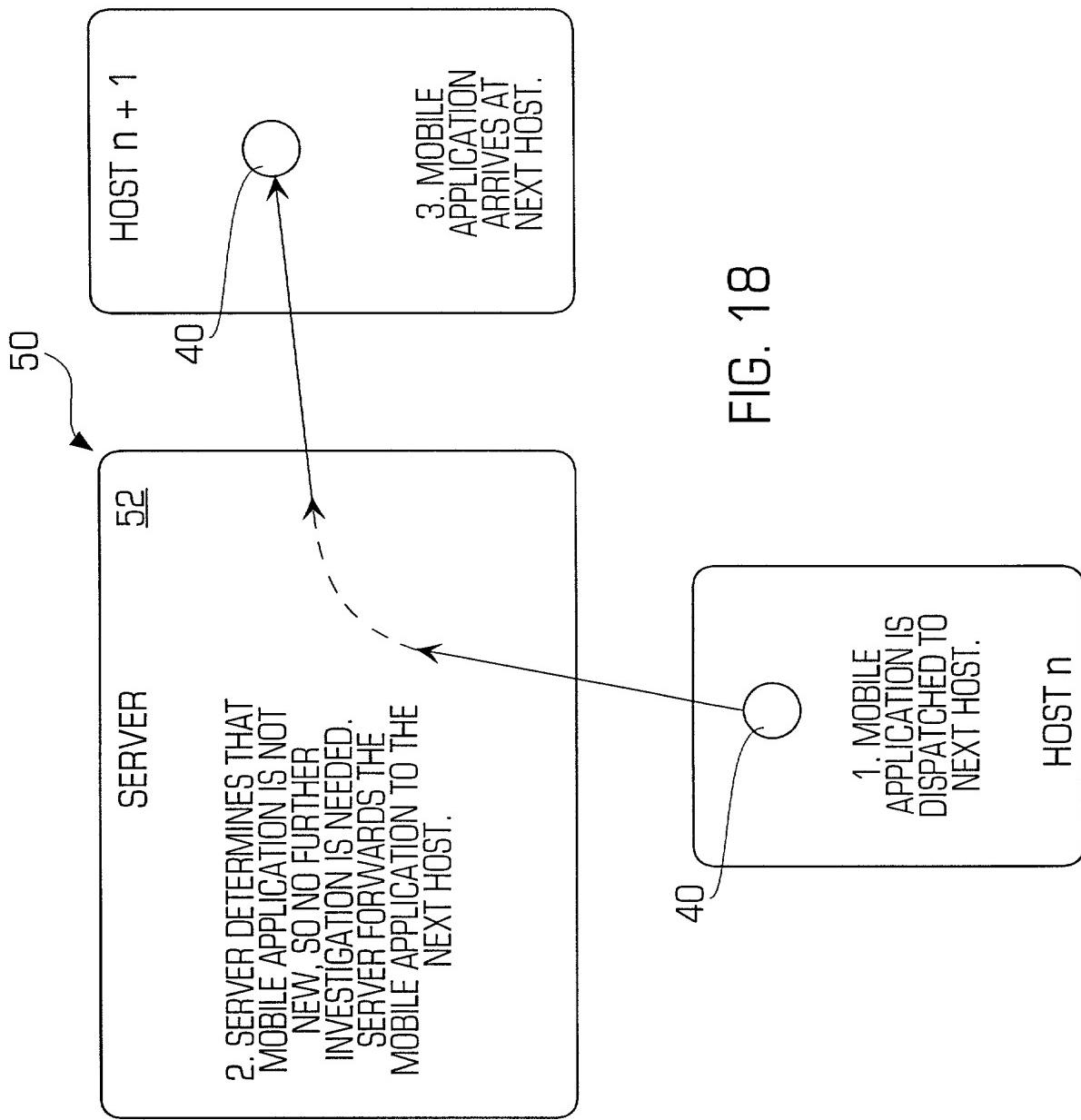












18/19

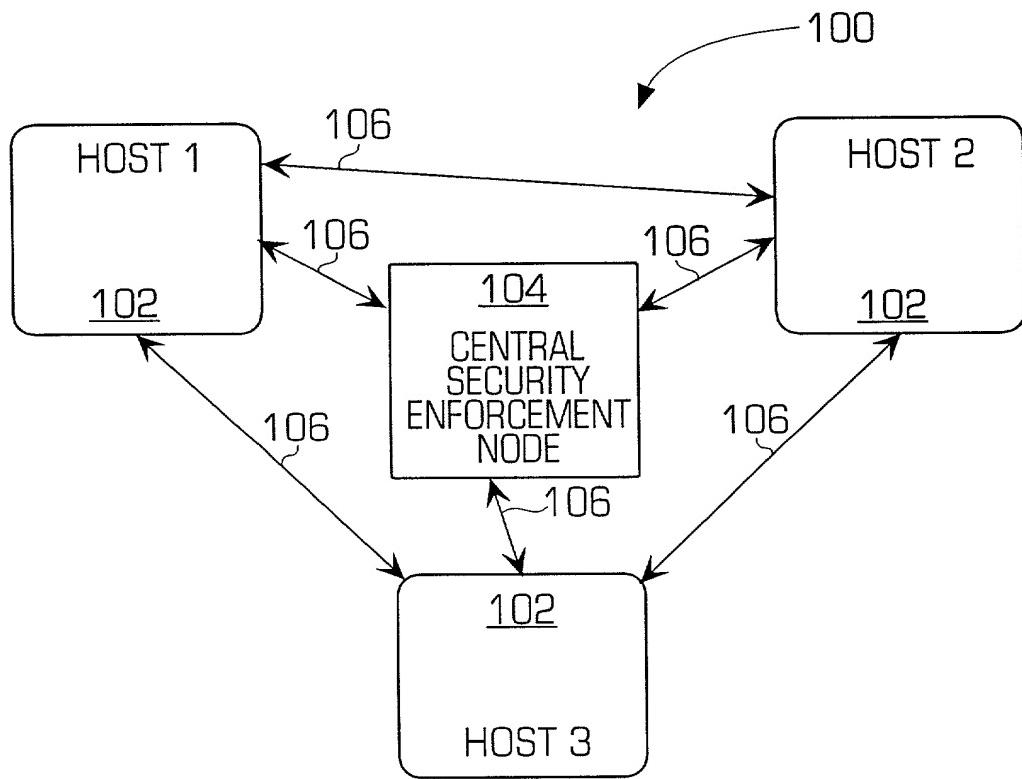


FIG. 19

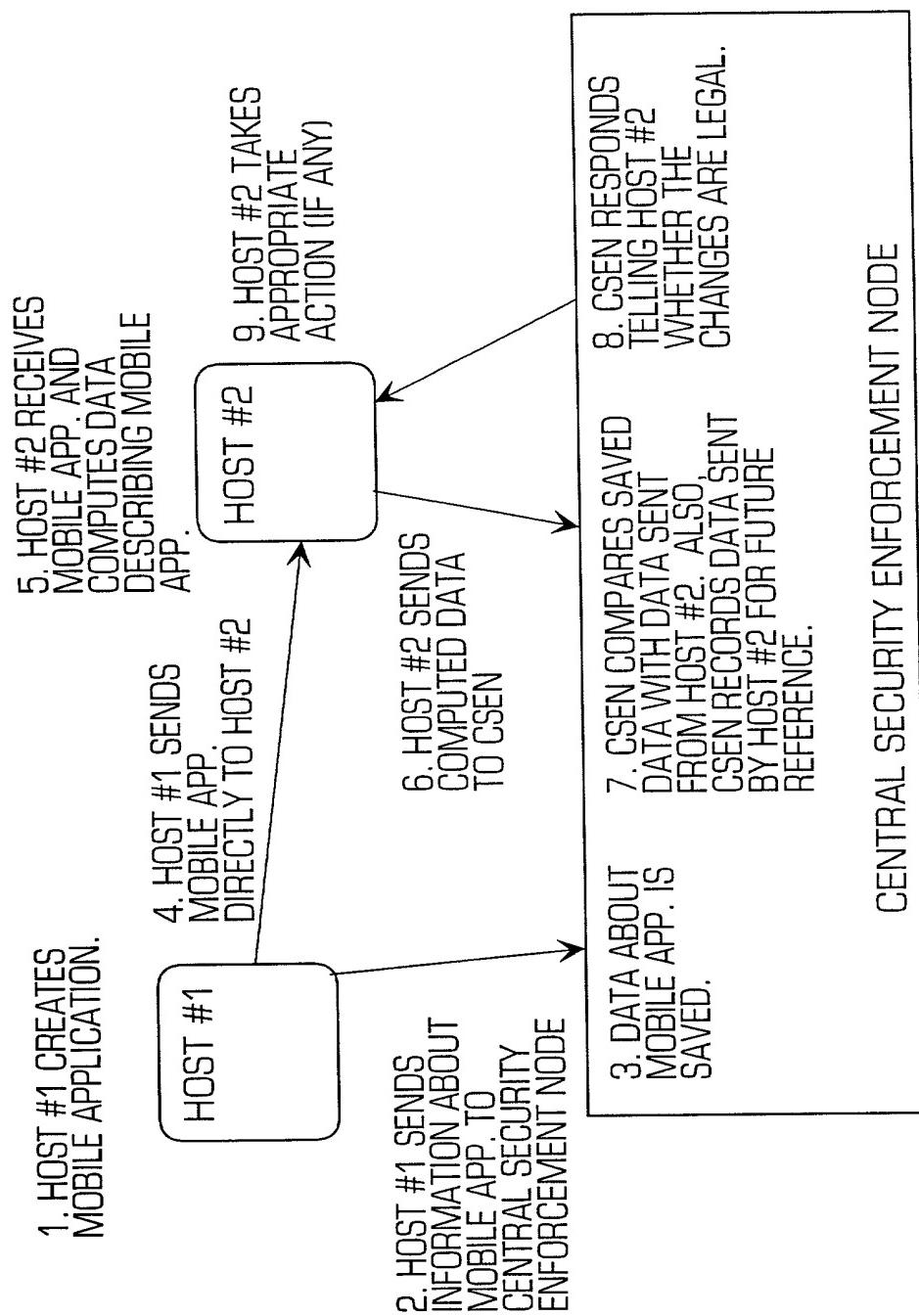


FIG. 20